

THE EMPRESS

VOLUME XXI, No. 42

EMPRESS, ALTA. THURSDAY, Mar. 15th, 1934

Price: \$2.00 Per Year.

School Report

Senior Intermediate Grades

At Ottawa

Value of Agricultural Production in Alberta

R.M. of Mantario No. 262

St. Mary's Anglican Church

United Church

Empress—
Sunday School, 2:00 p.m.
Evening Service, 7:30 p.m.
Bible Class, 11 a.m.
Social Plains, 2 p.m.
Leland 4 p.m.
Rev. A. J. Law, B.A., Pastor

Getting The Hot-bed Started

The gardener is getting the hot-beds started here this week and some notes on making a hot-bed should, it is believed, provide a timely topic for this letter. A hot-bed is so very easily made, and it not only provides the heat and shelter needed for starting early vegetables and flowers that are greatly appreciated, but the use of a hot-bed makes it possible to grow many plants that would not mature or flower here if started in the open.

Vegetables, including early flower, cabbage, celery, early head lettuce, tomatoes, peppers and others, are all started in the hot-bed, while even a greater number of annual flowers are started in this way. Some of these annuals include asters, snapdragons, petunias, stocks, verbenas, lobelias, morning-glories, larkspurs, pansies, phlox, gladiolus and clarkia, besides others.

Plans and details for making a hot-bed are given in the bulletin, "The Prairie Farmer's Vegetable Garden," No. 43, N.S., and a copy of this may be obtained by writing to this Station.

Following is an outline of the method followed here in preparing the manure used for heating the hot-bed.

Only quite fresh horse manure, containing about one-third straw, is used and not manure that is cold and rotten or which has already heated. During the first week in March the manure selected is placed along side of the hot bed pit in a pile the length and width of the pit and about 3 feet high. In piling, the manure is spread out in about six inch layers and each layer is tramped and then thoroughly sprinkled with water.

Seven to ten days after the manure has been first piled it is usually quite hot and ready to be put into the hot bed pit. The bed is started from one end and the manure shaken in from a

Grade VIII:
Phyllis Hopkins 88.7
Louise Shiley 87.4
Lillian Westburg 82.1
Robert Miller 81.8
Joy Law 70.2
Mary Hopkins 74.3
Harvey Boswell 72.9
Dorothy Nickel 67.1
Edwin Pawlak 64.9
Bob Campbell 61.9
Irene Durk 60.7

Grade VII:
Dorothy McCune 83.7
Jean Moore 83.7
Florence McNeill 80.6
Jack Longmuir 72.3
Violet Durk 72.3
Joe Orell 62
Roy Hearn 60

Grade VI:
Connie McCune 85.2
Dorothy Pullin 85
John Anderson 84
Elnora Hurlbut 82.5
Bernice Durk 76.7
Alvin Kozmich 70.1
Shirley Shiley 75.1
Anne Fraser 70.6
Edgar Turner 69.2
Margaret Miller 69
John Orell 51.5

—Miss M. Arthur, teacher.

fork so that the long and short manure are well mixed. As in piling, the manure is put into the bed in even layers and here again each layer is well tramped and thoroughly sprinkled with water. With water added in this way and using manure with about one-third straw, heating or fermentation is slow, or in starting that it would be in a richer and somewhat dryer mixture, but the heat is more uniform and lasts longer. Too much straw is avoided because it heats too slowly at the start and would get too hot later on. The pit, which is a couple of feet wider on all sides than the hot bed frame, is usually filled with 12 to 15 inches of well packed manure, and the hotbed frame is set on top. A six-inch layer of manure is then put inside of the frame, while the outside is well banked up with the same material.

Next, the sashes are fitted on the frame. Incidentally, unbleached cotton is used for most of the sash coverings here. Glass has some advantages, but the cotton is very much cheaper, and it has been used

A few years ago the Oriental wheat market went to Australia. This year the U.S.A. has obtained a large share of that market by loaning the people of China money to buy U.S.A. wheat. In other words they are accepting very doubtful paper for a gift of wheat. We in Canada have a tremendous carry-over of over two hundred million bushels. We have live stock all over the country badly in need of feed. The feed is needed to keep stock alive in some cases to prepare horses for spring work. Could we not give some of the grain carry-over to our own people for this purpose. It would serve a useful purpose because even if the stock is not valuable we should be able to think of death by starvation. Also it would relieve the surplus and thus to a small degree help the price for our on-coming crop.

Both leaders were in Toronto during the first of the week and consequently very little was done in the House. Toronto is starting a new century and 12,000 persons gathered in the Coliseum to hear the great address. Rev. Dr. Cady stated

here for a number of years with very good results. The only danger in using this material is during very cold weather but mats or canvas coverings have been found satisfactory in providing extra protection when needed.

Five or six days after the manure has been put in the pit the sashes are removed and the manure is tramped over to make it as level as possible and a five or six inch layer of rich garden soil is put on top of the manure and the sashes are replaced. Later, when the soil gets the hottest, a little heat is allowed to escape by opening the sashes a little each day.

In five or six days after the soil has been added, the temperature of it usually falls to somewhere between 80° and 90° F., when the hotbed is ready for use. No seeding is done and no plants are put in the bed until the temperature drops to 90 degrees or lower. A soil thermometer is used in obtaining the temperature of the soil. Another reason for delaying seeding is to allow the weeds time to germinate so that many of these may be destroyed before seeding the vegetables and flowers—Lethbridge Exp Station.

Edmonton, March 10, 1934.—The preliminary estimate of the value of agricultural production in 1933, together with the revised statement of the value of agricultural production in 1932, is published herewith. These statements are compiled in co-operation with the Dominion Bureau of Statistics, and are based also on returns received by the Alberta Department of Agriculture. The figures for acreages of the various crops are made up on the basis of the annual June survey conducted jointly by the provincial and Dominion bureaus of statistics.

It should be noted that the statements are merely estimates of the net farm value of all products of the farm, whether marketed as such crops or not, and are based on current or average prices for the commodities during the period of the marketing season.

The preliminary estimate of the total value of production for the 1933 season is placed at \$118,275,988, as compared with the finally revised estimate of \$131,452,020 for the season of 1932. The value of field crops in 1933 is estimated at \$2,199,000 as compared with \$1,595,190 in 1932, the reduction being largely accounted for by the heavy reduction in production of wheat, the preliminary estimate for 1933 being 94,500,000 bushels, as compared with a revised estimate of 170,000,000 bushels for 1932, an increase from the first estimate of 164,000,000 bushels.

There was a substantial increase in the value of dairy products in 1933 over the previous year, due not only to a slightly higher price level, but also to a new high record of creamery butter production. The value of dairy products in 1933 is placed at \$2,725,000 compared with \$1,850,000 in 1932.

Value of animals slaughtered and sold in 1933 is placed at \$9,787,325 as compared with \$7,158,582 in 1932.

That the early pioneers endured hardships equipped with which our present discomforts faded into insignificance. The progress of the city was traced from its humble beginning to

Minutes of meeting of March 5th, 1934 as Municipal Office, N.W. 5 27-27 w3, 10 a m Present, Reeve Dahl and a full council.

Minutes of previous meeting read and confirmed, motion On, Montgomery.

Council sat as a Court of Revision.

Appears—C.N.R., All lands in the

position it has now reached 'And who knows' the preacher said, 'that the century just started will bring a Toronto as different from the present as the present is different from the Toronto of 100 years ago.'

A Member of Parliament often has very important decisions to make. Sometimes he is inclined to vote against a measure because he does not trust the member who is sponsoring it. Sometimes a bill will come up and he will be strongly in favor of some parts of it and just as strongly opposed to other features of the same measure. He then must decide whether he will support or oppose the second reading. Members often lie awake at night weighing the pros and cons of some legislation. They during the day hear other members in the House or in the lobby advocating or condemning certain policies. A Member must decide whether the judgement of the Speaker is sound and whether his knowledge is comprehensive. In trying to decide on some features of a Bill, like the Bank of Canada Bill, Members will go to the library and search for the experience of all other countries of the world that have Central Banks and then compare the conditions in those countries with conditions in Canada. Experience is often a safe guide but not always in those times when problems come up of which there is no previous record.

The Department of Agriculture spends thousands of dollars each year on getting out pamphlets describing all branches of farm and ranch practice. These little booklets give advice on every farm problem. By writing to the Department of Agriculture a full list of the pamphlets can be obtained along with any particular ones requested. No postage stamps are required on letters directed to the Department of Agriculture.

Sincerely, F. W. Goodlaw

St. Mary's Anglican Church

Sunday, March 18th, Fifth

Sunday in Lent:

11 am Holy Communion.

Rev. C. M. C. Parsons

Princeton charge.

the name of the company in R.M. 262.

The C.N.R. were represented by Mr.

Mrs. and C. S. S. S.

Sec. 5-24-27 w3, appeal disallowed.

W. 5, SE, 9-24-27 w3, disallowed.

Sec. 15-24-27 w3, disallowed.

E. 5, NW, 21-24-27 w3, disallowed.

Sec. 1-24-27 w3 disallowed.

N.E. 9-24-27 w3, reduced \$200 to 2,850.

N.W. 17-24-27 w3, reduced \$120 to 2,820.

SW, 21-24-27 w3, reduced \$100 to 2,520.

N.E. 27-24-27 w3, reduced \$160 to 2,600.

N.W. 35-24-27 w3, reduced \$100 to 3,900.

SE, 35-24-27 w3, reduced \$100 to 3,900.

The C.N.R. pressed for a reduction on all its lands on the grounds that it was

inacquireable with the assessments of

lands in the adjoining Municipality,

owing to the re-assessment in force

there whereby the aggregate assessment

of the municipality had been reduced

by \$400,000.

The Court disallowed this argument

and declined to consider an appeal on

any other grounds than that it should

be shown that the valuations were in-

equitable with other lands of equal value

in R.M. 262.

West 40 acres, NW, 35-24-27 w3, reduced \$200 to 1000.00.

In this case it was shown that the

quarter contained 80 acres of 80-class

land which had been sold, and 80 acres

hills and cooles. The whole quarter

had been assessed at \$2000, and the as-

essment now stood at \$1200 on each 80-

acre parcel. The original assessment of

2000.00 for the 1/4 quarter was admitted

to be a best-possible. The Court or-

dered the West 80 acres reduced and the

East 80 acres raised by a similar

amount, the owner to be notified and

given an opportunity to appeal against

the rates.

Hudson's Bay Co.—A general appeal

on the valuations of all lands as ac-

quireable with assessments of lands of

equal value in R.M. 261. Disallowed: The

Court declined to consider an appeal on

any other grounds than that the valua-

tion was not equitable with that of other

lands of equal value in R.M. 262.

SE, 4-24-27 w3, reduced to \$2400.

SW, 24-23-29 w3, reduced to \$1760 to

bring it in line with the reduction made

on SW, 27-23-29 w3, last year.

SW, 28-24-28 w3, reduced \$70 to \$280.

SE, 24-23-24 w3, reduced to \$2720.

N.W. 25-23-29 w3, reduced to \$1840.

SE, 26-23-29 w3, reduced to \$1760.

SW, 25-23-29 w3, reduced to \$1740.

In the case of the last named section,

the Company asked their appeal on the

assessments of the N.E. 24-23-29, which

had been homesteaded and was assessed

at \$400, and was claimed by them to be

very much on a par with the three

quarters owned by the Company. The

appeal in respect to the remainder of the

Company's lands was disallowed.

It was also pointed out that a re-as-

essment by actual view by an assessor

approved by the Commission would be

considered at this meeting; the Commis-

sion had approved of no assessment by

(cont. on back page)

Rexall ONE CENT Sale—Mar. 28, 29 and 31 One Hour Specials

Wed. 28th—10 to 11 a.m.
Purton Brown's Yeast Flakes, 75c. 3 for 99c.
Thurs. 29th—10 to 11 a.m.
A.S.A. Tablets (aspirin) 50c. 3 for 49c.
Saturday 31st—2 to 3 p.m.
1 Jasmine Face Powder, 1 Jasmine Cold Cream, 1 Jasmine Vanishing
Cream. Regular, \$2.00 for 99c.
Friday is Holiday

EMPRESS DRUG CO., Ltd.



HOTEL YORK
CALGARY

EXTRA LOW RATES 150¢

COFFEE SHOP

ALSO OPERATING

HOTEL ST. REGIS
RATES 53 and 51.50 — WEEKLY and MONTHLY RATES

CENT A MILE BARGAINS TO PACIFIC COAST

VANCOUVER - VICTORIA
from station in Ontario (Post Arthur
and West) Manitoba, Saskatchewan
and Alberta

MAR. 24 to 31 incl.

Return Limit
21 DAYS

Good for stop-over at Banff and
Jasper

COUPON COACHES

Small additional charge for Tourist
Sleepers

Apply local Agent

Canadian Pacific



JOB PRINTING

Visiting Cards, Business Cards
Letterheads, Statements, Envel-
opes, Posters, Auction Sale Post-
ers and Commercial Printing.

Give your next order
to the local printers.

THE EMPRESS EXPRESS

Fine Quality Gives Satisfaction



Prevention Of War

As this article is written flaring headlines in the daily newspapers tell of rioting in the streets of Paris and in many of the provincial cities and towns of France; of barricaded streets and buildings in Vienna and other Austrian centres of population where Government forces resist and seek to put down an uprising on the part of Socialists in that country; of warlike preparations on the part of Russia in Siberia in anticipation of a struggle with Japan. In a word, the front pages of the daily papers feature these alarming reports, inside pages in many of the larger papers are devoted to the presentation of hundreds of pictures of actual scenes taken in the Great War, and with particular reference to the part taken in that grim struggle by the manhood of this Dominion. Many of these pictures are terrible, shocking, gruesome. They depict little or nothing of what used to be regarded as the glamour and glory of war; instead, they reveal a life passed in the midst and hourly expectation of death, or mutilation worse than death, and in surroundings such as the meat-beds could not tolerate. These pictures illustrate modern war for the awful thing it is, and no doubt the effect in presenting these pictures to the public at this time is to develop a horror of war and to strengthen the determination of all people of Canada to resist any future outbreak of hostilities with all the influence it is possible for them to exert.

Admitting the very worthy motive actuating the publication of these pictures, the question nonetheless does intrude itself as to whether such publication will serve the desired purpose; rather, whether the pictures, despite their gory and repulsive nature, may not have exactly the opposite of the desired effect with many persons. It is to be remembered that we are living in very different conditions of men and of employment, living in idleness upon relief payments from the State; that, in particular, the youth of the country to a very great extent are unable to find avenues in which to employ their stored up energies and give full play to their initiative and ambitions. To many of them the feeling, amounting almost to a conviction, that anything would be better than the denigrating routine of a life of having nothing to do.

Placed as such in a pictorial review of all the activity, the excitement, the new experiences and thrills, and the adventure inseparable from war, is there not grave danger that, instead of shocking our youth with the horrors and sufferings of war, we may not actually develop in the minds of many the thought that there would not be adverse to undergoing the hardships, sufferings and possible death inseparable from war in order to substitute for their present routine of idleness the experiences, excitement and adventures of war.

In all of us there is a longing for adventure. We all desire to visit foreign lands, to see and experience something new and different. Down through the centuries, and probably never more so than in this present age, men—even women—enjoy speed, action, thrills. Danger means nothing in these days to people desirous of establishing some new record; people are ready to risk their lives in almost every conceivable kind of an enterprise.

It is, therefore, no matter how laudable the object sought to be served, to present to the youth of Canada at a time when, temporarily at least, thousands of young men in their late teens and early twenties are at loose ends, with nothing to do, daily intimations of a pictorial history of the greatest war of all times showing what their fathers and elder brothers experienced of action and adventure, and of such men and of such deeds as there is no glory in war; there is no gain in war. Victor suffers almost as greatly as the vanquished. The last Great War has surely impressed that fact upon the nations. And the aftermath of war, the enormous financial and economic destruction, and how much inevitably follows all wars, brings sorrows, sufferings and ever accumulating losses almost as great as the toll of war itself. Indeed, war instead of solving problems only creates new and even greater ones, leading inevitably to another war. That is the basic cause of the unprecedented legions of the present depression, because the apparent inevitability of another world war prevents any return of confidence; rather every person and every nation is planning and preparing for themselves in the light of what may happen and the happening of which is beyond their own control.

The Canadian people do not want war. If the other nations of the world spent no more money or thought on armaments and preparation for war than Canada does, there would be little danger of another war afflicting this old world. The Canadian people are opposed to war, and are desirous of doing everything they can to prevent it. The question is: Are we going about our educational work of prevention in the right way? Rather, is there not a considerable degree of danger that, quite unintentionally, we are creating an impression in certain quarters that, after all, another war might not be wholly undesirable.

Ancient Skates Found

Fastest First Known in England During Thirteenth Century
Skiing in England was not heard of before the thirteenth century, and the skates used were made of the leg bones of animals. Thousands of leather fastened them to the feet. The skater would then push himself over the ice by means of a long pole. Some of these bone skates have been discovered of recent years in Moorfields and in Finsbury. This probably means that during the one time manly fields, where the youths of London foregathered in winter for skating.

Blue Ribbon Story

Telling About The Cold Weather in Eastern States
The blue ribbon story in connection with the recent terrific cold weather in the Adirondacks and the north country comes from St. Lawrence county, where, during one of the nights when the mercury fell to almost 50 below zero, a duck owned by John R. Hamlin, haggard and robust, stood in the poultry house so closely huddled to the straw on the floor and sufficed the duck and was done to a turn.

A Tired, Worn Out Woman Can't Make a Happy Home

There is no happiness in the home when the mother is sick and worried by the never ending household duties. She gets run down and becomes nervous and irritable, has shortness of breath, faint and dizzy, can't sleep, and gets up in the morning feeling as tired as she went to bed, and is dejected and discouraged.

Milburn's H. & N. Pills will soon convince women it is not necessary to suffer, as they build up the nervous system and bring back the former health and vigor.

British Speed Driver

Sir Malcolm Campbell To Try For New Record In Utah

Sir Malcolm Campbell, British driver, who seeks an automobile speed record of 300 miles per hour as his ultimate goal, will drive his five-ton Bluebird racer over the Salton River, Lake bed near Salt Lake City, Utah, in August in an attempt to smash the mark of 272.108 miles an hour he now holds.

Definite assurance that Sir Malcolm, who raised the record for the fourth time at Daytona Beach, Fla., last February, would try again on the new Utah course, was received from the racer by cable to the contest board of the American Automobile association, governing body of the speed sport in America.

The Salton Lake bed, presenting a smooth course of several miles, offers an unusual opportunity for increasing the record. The surface is a deposit of natural mineral salts, hard-packed and provides increased distance both for getting up speed before the start and for slowing down after completion of the measured mile as well as additional safety factors.

Sir Malcolm's giant Bluebird, to be used in the new test, is capable of a technical speed of 300 miles an hour. Sir Malcolm expects to sail for the Utah test in July.

The racer set his first world record with Bluebird at Daytona Beach in 1928 when he lifted the mark to 233.868 M.P.H. In 1929 he set a new record of 258.645 M.P.H. After the late Sir Henry Seagrave raised the record to 231 M.P.H.

Sir Malcolm returned to Daytona in 1931 and regained the speed crown with an average of 245.353 M.P.H. In Florida, in 1932, he posted this record to 263.868 M.P.H. He also set corresponding marks for five kilometers, five miles and 10 kilometers.

Recipes For This Week

(By Betty Barclay)

CHOCOLATE BREAD Pudding

1½ squares unsweetened chocolate
3 cups milk
2 eggs, slightly beaten
½ cup sugar
1 teaspoon salt
1 teaspoon vanilla
2 cups stale bread, cut in ½-inch cubes

Add chocolate to milk and beat in double boiler. When chocolate is melted, stir until blended. Combine eggs, sugar, and salt; add chocolate mixture gradually, stirring vigorously. Add vanilla. Place bread in greased baking dish, pour mixture over it and let stand 15 minutes. Bake 30 min. before baking. Place dish in pan of hot water and bake in moderate oven (350 degrees F.) 60 minutes, or until pudding is firm. Serve hot with hard sauce or cold with cream. Serves six.

DUTCH APPLE PIE

One quarticed Washington Rose Beauties, nutmeg, 1 cup evaporated milk, 1½ cups sugar

Turn apples into pie tin lined with plain pastry. Sprinkle with nutmeg. Place strips of pastry across pie to form cross bars. Dot milk and sugar to a thick syrup about 10 minutes. Pour over pie. Bake in hot oven (425 degrees F.) 10 minutes, then a moderate oven (350 degrees F.) 50 minutes longer, or until apples are tender. Yield: One pie.

The Beak Too

"It don't want to eat this egg. It's not a nice egg," protested the little girl and daughter of the house at the breakfast table.

"Mary," said her mother sternly, "you are always complaining of your food. But what is placed before you—every bite of it—without another word, or else I'll have to give you a good spanking."

All was quiet for some minutes. Then from the other end of the table sounded a mournful voice:

"Mother, dear, do I have to eat the beak too?"

The New York Evening World characterized the Lindbergh flight from New York to Paris as "the greatest feat of a solitary man in the records of human race."

Two classes that never go out of their way to please you are those who can't use you and those who are sure of you anyway.

About a quarter-million sea-going passengers arrive and depart from London in a year.

Will Attempt Daring Aeronautical Feat

British Parachutist Anxious To Make Drop From Stratosphere

"I want to be the first man to drop from the stratosphere and I'm ready to gamble my life on a jump from a height of 25 miles."

John Trueman, the British parachutist who has survived more than 2,000 jumps, announced in these words the most daring aeronautical feat as yet planned by man. He is appealing to M. E. Ridge, youthful American, who intends to ascend 25 miles by balloon, for passage in the open basket in order to make the leap.

Experts say he will have only a 50-50 chance of emerging alive from the drop, even if Ridge should pierce the stratosphere with his daring passenger.

Trueman is tired of "experts" and maintains that a healthy man can safely pass through the terrible ordeal of a 25-mile drop if properly clothed and equipped with a special breathing apparatus. If Ridge accepts the offer, the feat will be attempted in England during 1934. Such distinguished scientists as Prof. J. B. S. Haldane, respiration authority, and Sir Robert Davis, are backing supporting Ridge in his efforts to arrange for the 25-mile balloon jump in an open basket. That is twice the height achieved so far in a walled gondola.

"I've already been up to heights of more than four miles and my longest delayed drop was from a height of three and a half miles," said Trueman.

Want St. Paul's Protected

No Excavation In London Cathedral Area Should Be Allowed

Excavation and operations in the subsoil within a defined area around St. Paul's Cathedral (London), should be controlled by Act of Parliament. This suggestion followed publication of the full report which is based upon investigations of Sir Alexander Gibb and Ralph Freeman, British engineers. The suggestion is a "sacred area" should be established around St. Paul's in which area "some control is essential, up to the point of prohibition in an extreme construction of all underground works." The report expresses the desirability of avoiding traffic vibrations in the vicinity of the cathedral and urges that means be devised to this end. Danger to the immense and ancient fabric of St. Paul's Cathedral have been present for many years.

Huge Sum Unclaimed

More than \$2,500,000 lies in Canadian banks unclaimed and estimated for the past five years or more. The total represents certified cheques, drafts, bills of exchange, dividends and unclaimed balances.

Seventy-one thousand "helps," a new record, were taken on by the Post Office to handle the Christmas mail.

A new television station is nearing completion in Turin, Italy.

How Acid Stomach Makes Itself Known to You

HERE ARE THE SIGNS:
Nervousness, Feeling of Weakness, Stomach Distention, Loss of Appetite, Mouth Acidity, Sour Belching, Auto-intoxication

WHAT TO DO FOR IT

TAKE—2 teaspoons of the famous PHILLIPS' Milk of Magnesia in a glass of water 3 or 4 times a day. It is a gentle laxative and cleanses the bowels. It is a powerful antacid and neutralizes the acid. It is a powerful antacid and neutralizes the acid. It is a powerful antacid and neutralizes the acid.

If you have Acid Stomach, don't worry about it. Follow the simple directions given above. This small dose of Phillips' Milk of Magnesia acts of once to neutralize the acids that build up in the stomach and other distress. Try it. You'll feel like a new person.

But be careful you get REAL milk of magnesia when you buy—GENUINE PHILLIPS' Milk of Magnesia. See that the name "PHILLIPS' Milk of Magnesia" is on the label.

ALSO IN TABLET FORM
Each tablet is the equivalent of a teaspoonful of the liquid form of Phillips' Milk of Magnesia.

MADE IN CANADA

Phillips' Milk of Magnesia



For economy and satisfaction, choose the tobacco that burns longer in your pipe and that you can cut coarse or flakey to suit your own particular taste.

LUXE PLUG SMOKING TOBACCO

Better Than Adrenalin

Inventor Describes Electric Needle To Revive Person Apparently Dead

Electricity as a means of resuscitating apparently dead persons was described to physicians at Philadelphia by Dr. Albert S. Hyman, of New York, inventor, who assisted several experiments have been successful.

Dr. Hyman uses a slender golden needle charged with the amount of electricity produced by the normal beating heart. This is plunged directly into the heart, he said, in the same manner that the adrenalin has been injected for years.

Adrenalin, Dr. Hyman said, has been used with indifferent success, but the electric needle has raised the probability of success to between 40 and 45 per cent. The instrument has proved successful in cases where death was caused by shock, in accident, child birth or operations while under ether, according to the inventor. In cases, however, where death was caused by constitutional deterioration the needle is ineffective.

GOOD RECIPE FOR CURRY

2 tablespoons chutney
1 tablespoon Curry powder
1 cup milk
1 apple
1 tablespoon Benson's golden syrup
1 teaspoon salt
½ cup salted raisins
2 cups stock

Cooked meat, such as rabbit, of chicken, cut into dice. Slice the onions thinly and cook until brown in the maza, add the chopped apple and other ingredients. Simmer gently for three hours, then serve with boiled rice.

Another Surgical Triumph

Man Recovers Sight After Astonishing Operation On Eyes

Henry Watson, 29 years old and blind since he was two, looks wonderingly on a world he had seen but forgotten. Behind his recovery was a triumph of modern surgery. Watson lost his sight when disease attacked the corneas of his eyes, the transparent shell that protects the exposed surface. His corneas remained apparently hopeless until Dr. Tudor Thomas, noted Cardiff specialist, became interested in him. From his slightest eyes Dr. Thomas peeled the diseased corneas, replacing them with healthy corneas from the eyes of two persons whose sight had failed from other causes.

Widespread interest in the case brought many famous surgeons to see Watson while he lay in hospital.

Two-Hundred-Mile Shadow

The longest shadow in the world is that of Mt. Titon Peak on Tenerife. From its highest eye Dr. Thomas peeled the diseased corneas, replacing them with healthy corneas from the eyes of two persons whose sight had failed from other causes.

He was travelling on the Continent, and wrote home: "An exciting Florence immensely." "Don't hurry back," replied his wife. "I'm having a good time with George."

TAKE Beecham's PILLS FOR LIVERISHNESS SLUGGISHNESS STOMACH PAINS

A box of Beecham's Pills each night will keep you smiling. Healthy of Digestion

You'll be delighted with Beecham's PILLS
WOMEN POWER
It does—so it cleans—as it polishes.
APPLIN'S PAPER PRODUCTS
HAMILTON, ONTARIO

RELIEVE CONSTIPATION POLISH CHEST COLDS WITH MECCA OINTMENT AND MUSTARD

PATENTS
A list of "Wanted Inventions" and "On Sale" of the Ramsay Co. Ltd. 127 ST. MARK ST. OTTAWA, CAN.
W. N. U. 2034

Persistent Attempts Made By Man Are Slowly Unfolding the White Mystery of the Antarctic

The present attempts upon the white mystery of the Antarctic seem to be beginning in a tenuous atmosphere of drama than that which met the first expedition. For the first ice conditions have proved unusual. The Ellsworth expedition, when it finally reached the Bay of Whales, saw evidences of movement, never before reported, in the solid shelf ice which surrounds and forms the bay. Chunks were seen to break off from this vast glacier, estimated to be several hundred feet thick; while the Ellsworth plane was wrecked in the moving bay below the escarpment. That ended for this year Ellsworth's bold project for a trans-continental flight from the Ross to the Weddell Sea.

Now the Byrd expedition, successively reaching Little America after it had been feared that the pack ice would bar the road entirely, has only narrowly missed destruction under the weight of the shifting ice masses, as Ellsworth reported. A near-disaster to Byrd's big plane on its first flight can scarcely have lessened the excitement of the expedition, but the real perils of Antarctic adventure, which, in this area at any rate, must be based upon the edge of a floating glacier, with solid land hundreds of miles away. The compensation is that if conditions are really changing in the Bay of Whales the phenomenon offers more opportunity for unlocking the many still unknown secrets of that Byrd has known content.

Something Admiral Byrd has already been able to contribute. By his flights from shipboard he has been able to push back the white space on the charts with the certainty of the actual coast line through the thousand miles or so between the Ross Sea area and the region of Wilkins' discoveries below the tip of Booth America. No one has ever seen land in that sector; not one even knows whether there is a continental mass there or only, perhaps, scattered islands. Wilkins was able to reduce Graham Land, once thought to be a projection of the continent, to an archipelago; but what lies between his Heart Land, near the 80th meridian, and Marie Byrd Land, which seems to form the eastern shore of the Ross Sea between the 140th and 150th meridians; no one can tell. Wilkins took one bite, by airplane, out of this unknown quadrant, finding no land; Byrd has now taken another, with the same result. But his present purpose is to clear up the mystery as far as he can. Slowly, despite all the perils of the voyage, the Antarctic continent has been taking form upon our charts, and sooner or later its whole shape must be known.—New York Herald Tribune.

Newspaper In The Lead

Cheapest And Best Form Of Advertising Survey Shows

What is described as one of the most exhaustive surveys ever taken in Los Angeles for the purpose of determining "buyers' wishes" has resulted in the following conclusions: That 77 per cent. paid no attention to advertising matter thrown into their yards.

That 80 per cent. of all women and 57 per cent. of the men watch for newspaper advertisements of special sales.

That illustrated newspaper advertising was preferred 9 to 1.

Both men and women picked newspapers first when asked what advertising medium they preferred.

The newspaper continues to be the cheapest and best form of publicity for all lines of business. Nothing begins to approach it in reaching all the public, and no other medium is as inexpensive.

Smithson—"I hesitate to mention it, Mrs. Greylacks, but your husband owed me two dollars when he died."

Greylacks—"Really?"

Smithson—"You're glad that you have something to remember him by?"

Greylacks—"I should like to try my hand at big game."

Mrs. Green—"Yes, I suppose you find it hard to hit those little birds."

London omnibuses have covered more than 2,500,000 miles without a fatal accident to road users.

W. N. U. 2024

Farm Size Increase

Mechanical Power On The Farm Largely Responsible For Larger Holdings

The increase in the size of Canadian farms, particularly in the spring wheat area, is attributable mainly to improvements in farm machinery and to the introduction of mechanical power. According to figures of the Economics branch, Dominion department of agriculture, during the 20-year period from 1871 to 1891, there was practically no change in the average size of farms, the average being reported as slightly in excess of 97 acres for each census year. From 1901 to 1921, the average expanded rapidly from 124.1 acres to 224.5 acres. Using Saskatchewan to illustrate the change in the spring wheat area, it will be found that the average per farm increased rapidly since 1911 with but a slight change from 285.1 acres to 292.2 acres per farm for the decade preceding that year. In 1921 the average size of farm in Saskatchewan was 408 acres. Acres of improved land increased from 85.5 to 245.9 acres, or nearly 200 per cent. There was approximately the same increase in the number of acres sown to wheat.



By Ruth Rogers

Something Admiral Byrd has already been able to contribute. By his flights from shipboard he has been able to push back the white space on the charts with the certainty of the actual coast line through the thousand miles or so between the Ross Sea area and the region of Wilkins' discoveries below the tip of Booth America. No one has ever seen land in that sector; not one even knows whether there is a continental mass there or only, perhaps, scattered islands. Wilkins was able to reduce Graham Land, once thought to be a projection of the continent, to an archipelago; but what lies between his Heart Land, near the 80th meridian, and Marie Byrd Land, which seems to form the eastern shore of the Ross Sea between the 140th and 150th meridians; no one can tell. Wilkins took one bite, by airplane, out of this unknown quadrant, finding no land; Byrd has now taken another, with the same result. But his present purpose is to clear up the mystery as far as he can. Slowly, despite all the perils of the voyage, the Antarctic continent has been taking form upon our charts, and sooner or later its whole shape must be known.—New York Herald Tribune.



WEARABLE AND SMART—ESPECIALLY FLATTERING TO THE WOMAN OF HEAVIER FIGURE

Charming day wear with most helpful slimming lines for matrons and figures of heavier build.

It's the most comfortable thing in the world to wear carried out as pictured in navy blue moosey ribbed crepe. Its only adornment is the green novelty belt buckle.

Two tone crepe skirts would also look well for this model. For instance, navy blue with the one-sided zebra and bow of powder-blue is stunning.

The fascinating printed crepes are also smart and saggable.

It's so easily made.

Style No. 512 is designed for sizes 36, 38, 40, 42, 44, 46 and 48 inches bust.

Size 36 requires 4 1/2 yards of 39-inch material.

Price of pattern 20 cents in stamps or coin (coin is preferred). Wrap coin carefully.

How To Order Patterns

Address: Winnipeg Newspaper Union, 175 McDermott Ave., Winnipeg

Pattern No. Size

Name

.....

Town

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

CHANGES IN THE POST OFFICE DEPARTMENT



Arrangements are being made to superannuate J. L. Gaboury (left), Deputy Postmaster-General of Canada, because of ill-health, and V. T. Coolican (right), Assistant Deputy, is reported to be his likely successor. Mr Gaboury has been in the public service since 1900.

Record For Old Church

Had Only One Wedding In Century And A Quarter

A church in which there has been but one bride and groom in a century and a quarter—does such a place exist in Canada or anywhere else?

A church outside of which at least one bride and groom were married in their night apparel, at midnight, at the cross-roads nearby? You will find both these odd things in the Conger Methodist church, the building erected by Stephen Conger in 1809.

Melissa Cronk and Nelson Conger were married in 1871 in this church by chance alone. She wore blue silk poplin, and a veil. In the old days Methodist ministers were not allowed to officiate at weddings. So these took place either in a magistrate's office or in houses or at the cross-roads. The latter strange ceremony was arranged for those who did not want their names read in church; and the stipulation was night clothes for garments.

The church has been often repaired but is otherwise as it was built, the stairway to the pulpit, the sounding board are just as they were long ago. The building is like a huge square box with mansard roof. The house in which Stephen Conger lived, built in 1812, still stands, in part, although much altered.

The bride of his descendant, who chose, at the last moment, to be married in the church, lived to be 90.

Journalists Were Unlucky

Many Of Chinese Newspaper Editors Have Been Executed

During the 1,000 years that have elapsed since the founding of the Peking Gazette, newspaper which claims the distinction of being the second oldest periodical in the world, no fewer than 1,797 of its editors have been executed.

This information was featured in the jubilee issue recently put out by the Gazette in celebration of its 1,600th anniversary.

It is stated that some of the unlucky journalists were beheaded because they had failed to live up to the elaborate customs of politeness laid down by the ancient Chinese code of life.



One Of Strange Hobbies

Some People Spend Much Time Making Small Books

Among the strangest of strange hobbies is the desire to make small books, but it is one in which people at various times have spent a great deal of thought and effort.

The world's smallest book was made in Holland in the year 1674, by someone named Carl Van Lagen. There are 49 pages in it, and each of them, including the margins all round the printed text, is only about seven-tenths of an inch long and three-tenths of an inch wide.

His title is "The Court of Flowers," and the volume is beautifully bound in calf leather ornamented with gold-leaf, and provided with a gold clasp.

Cancel The Permit

Scottish courts seem to depend to quite an extent on the cancellation of the license to drive.

It is stated that some of the knowledge that an accident or a charge in court is liable to result in the car being made useless for a term of years undoubtedly has an effect in producing caution in drivers.



The Recorder—"Any, 'ave you ever tried 'Thatcht' for yer baldness?"

—The Humourist, London.

Advance In Price Of Gold Results In Marked Stimulus To Gold Mining In Canada

The Praying Mantis

Insect May Be Used In West To Combat Hopper Menace

In the co-operative efforts of the Dominion and provincial departments of agriculture and the various municipalities and farming societies for the control of grasshoppers, no possible means of exterminating the plague is overlooked. During last fall certain members of the staff of the Dominion parasite laboratory at Belleville, Ont., collected egg masses of the praying mantis in the Belleville-Napanee-Pictou area where this insect has been increasingly abundant during the past three years.

The praying mantis feeds to a large extent on grasshoppers and the eggs have been collected with the intention of investigating the possibility of colonizing the praying mantis at points in western Canada, where grasshoppers are a serious pest. The praying mantis is remarkable for its grotesque figure and for holding its forelimbs fore-forelegs in a manner suggesting hands folded in prayer—hence its name. However, the mantis preys on other insects and its devoted attitude merely covers its least moment of watchfulness.

Simplified Spelling

Chicago Tribune Has Even Included Name Of Publisher

The Chicago Tribune has gone in for simplified spelling and the rule has been extended to include the name of the publisher, Col. Robert R. McCormick. That name becomes McCormick. Some of the changes announced for spelling on that paper are:

Phantom instead of phantom.

Hockey for hockey.

Harken for harken.

Indefatigable for indefatigable.

The Tribune will not adopt although, nor will it change through to thru, but in all there are changes which it has decided to use in its effort to simplify spelling.

The truth is when a number of people decide to make their own method of spelling confusion was a result to happen. We have as much right to change words as McCormick or any individual but it is better to talk to what was not in school. When changes are made we won't talk know orders from Chicago—Stratford Beacon-Herald.

Enemy Of Man's Supremacy

Insects Are The Most Dangerous Enemy Of Man

Notwithstanding their remarkably interesting structures, transformations, and habits, insects as a group are the most dangerous of the animal kingdom. They are, in fact, man's chief competitors for the supremacy of the earth. In the whole world over 600,000 different kinds of insects have been studied, and probably as many more distinct species await classification. Man and insects want the same things for food, and they want to occupy the same places. —Dominion Entomological Branch.

Gardens In The Slums

In order to keep children off the streets in the poorest parts of London, England, and teach them some of the wonders of nature, eight beautiful gardens have been transformed from mere rubbish heaps in the slums by the directed efforts of the children, under a committee of generous benefactors and others. It is now called the London Children's Garden Fund. The produce of each plot is the property of the child to whom it belongs.

A Wonderful Man

There is a Chinese in Shanghai who uses visiting cards written with the tip of his nose. Mr. Hu, the expert in question, claims that he can inscribe the intricate Chinese characters in 150 different ways. He can write blindfolded, with either hand, write a brush inserted into either of his nostrils or ears or between his teeth. He can dispense with the brush and write with his upper or lower lip, with his forehead, with his tongue, or with his ear.

The recent rainfall in El Salvador was the heaviest in years and caused heavy damage to property and crops.

With the United States paying \$35 per ounce for gold, shipments of the precious metal from Canada are now going across the international boundary instead of the whole going to London, which was the destination for the bulk of the output since last May. With Ottawa diverting the stream of yellow metal from England to the United States, Canadian mining companies are obtaining the full advantage of the American gold price, less the mint charges, but plus the difference in exchange, which brings the return slightly above \$35 per ounce.

Ore that could not be considered with gold at \$36.67 per ounce, becomes good mill grade at the current price with the result that producers are now taking large tonnage of the new metal, formerly waste rock, and are running it through their mills at a profit. Low grade mines, that were just getting by on the old standard gold price, are now reaping the benefit of operations and are beginning to make dividend distribution to shareholders. The new price for gold affords benefits to producing companies, it also is having a stimulating effect on the gold mining industry of Canada as a whole. Many old properties that have been idle for years are being planned for production and already several companies in this class have begun to make plans for mill installation, while others are starting up as the object of reaching the production stage as rapidly as possible.

Companies and syndicates that have by the index prospects are breaking ground at a rapid rate to determine surface possibilities and soon as some indication of values is obtained, diamond drilling is started and is followed by shaft sinking and underground development. It is a life estimate at this time to say that by the end of the current year Canada will bring in between 20 and 30 new gold producers.

Gold producers, however, are not the only interests to benefit from higher gold prices. The activities in mining is creating a big demand for labor in the various fields; it is furnishing a market for steel, tools, machinery and equipment; and also is responsible for large sales of clothing, foodstuffs, all of which have direct bearing on the labor situation in Canada.

Burdensome Surplus

World's Wheat Supply Is Still Reported To Be Heavy

The world wheat crop, excluding Russia, now appears 190 million bushels larger than was estimated four months ago. At the same time the world crop is 200 million bushels smaller than in 1922 and over 400 million smaller than in 1922-23. In 1928 crop, according to the Food Research Institute of Stanford University, Calif.

World wheat supplies for 1923-24 are only about 100 million bushels smaller than in 1922-23. In the major exporting countries supplies are much smaller than in 1922-23, particularly in the U.S. and Canada, but European supplies are much larger. This holds true whether or not Russia is included.

The position, in the institute finds, that while inroads have been made upon the world wheat surplus it still remains burdensome.

Island Of Small Farmers

Coffee Is Chief Crop Of Haiti's Negro

The negro republic of Haiti is a land of small farmers, only two per cent. it is estimated, of the agricultural production being the outcome of the plantation method. Coffee is the chief crop. It would scarcely be correct to say that the crop is cultivated, as it actually grows wild and harvested rather than cultivated.

In the absence of direct communication between Canada and Haiti, many Canadian commodities reaching the market have their identity through the port of New York being shown on the returns as of U.S. origin.

There are approximately 170,000 men growing or dealing with tree nursery stock, including fruit trees, in Canada.

Barbin, Manchukuo, now has nearly 100,000 Russians.

Little Journeys in Science

GUNPOWDER
(By Gordon H. Guest, M.A.)

To the average person the term "explosives" suggests the idea of war, but no industry producing explosives could exist if it were dependent on wars for its business. Explosives play an important part in our modern civilization because they are used chiefly for constructive purposes, rather than destructive. Our supplies of coal, iron, and other metals are dependent upon the use of dynamite and gunpowder.

To the Chinese is given the credit of inventing black gunpowder, which is a mixture of saltpetre, charcoal, and sulphur. They used it hundreds of years ago in making firecrackers. It was first used in cannon by the English at the Battle of Crecy, in 1346. An historian of that period states that "The English gun made noise like thunder and caused much loss in men and horses." Many years passed before it was employed in blasting.

The saltpetre, known chemically as potassium nitrate, is an oxidizing agent. Now oxidizing agents are substances which furnish oxygen to other materials in a chemical reaction. When the gunpowder is ignited combustion is supported by the oxygen liberated from the saltpetre, and does not come from the oxygen of the air. When this very rapid chemical reaction takes place, large volumes of gases such as carbon dioxide and sulphur dioxide are produced, due to the combining of sulphur and charcoal (carbon) in the gunpowder with the oxygen supplied by the nitrate. As a result of this rapid chemical reaction very high temperatures are produced. The heat causes the gases to expand, and thus they push the cannon ball out with great velocity.

In modern warfare the use of gunpowder is limited to burning charges or shrapnel shell, to time fuses, and to priming charges for use with smokeless powder. Due to its low cost it is still used extensively by the military forces of the world. It is also in great demand for blasting purposes because of its cheapness and because it does not require a detonator. It lacks the power possessed by modern explosives, but has the advantage of being less shattering than most explosives.

Safe Way to Reduce Our Dwindling Bluffs

39 lbs. Off—and She Feels Better

A woman who has found a sure, safe way to lose fat—without fretting, without tedious diets—writes: "A year ago I was eaten up with rheumatism, and was far too fat. I weighed 185 lbs. and as my height is only 5 feet 2 inches, you can judge my appearance. I have taken Kruschen now regularly, and not dieted, and I weigh 115 lbs., which is just what I feel better, and my health and my rheumatism has vanished." (Mrs. D. N.)

Unlike certain drastic drugs, Kruschen does not aim to reduce by rubbing food through the body. Its action is not confined to a single part of the system. It has a tonic influence upon every organ of elimination, every gland, every nerve, every vein. Gently, but surely, it rids the system of all fat-forming food refuse, of all poisons and harmful acids which give rise to rheumatism, digestive disorders, and many other ills.

FREE TRIAL OFFER

Write for a free trial of Kruschen today. We have distributed a great many of our bottles for free, and we are now offering you a free trial of Kruschen. Write for your free trial of Kruschen today. We have distributed a great many of our bottles for free, and we are now offering you a free trial of Kruschen. Write for your free trial of Kruschen today. We have distributed a great many of our bottles for free, and we are now offering you a free trial of Kruschen.

Plan Round the World Air Schedule in 17 Days
Related by announcement that the United States Navy department favors trans-oceanic airmail service, Commander Jerome Hunsaker, the United States president of Goodyear-Zeppelin Corp., already has an around-the-world in 17 days flying schedule worked out.

It was announced by Hunsaker following declaration by President P. W. Litchfield that Goodyear-Zeppelin is prepared to construct the ships and dirigibles to handle the United States department of commerce supports their construction as government-owned airships.

Hunsaker's schedule estimates include: Paris to Barcelona by Zeppelin, 150 miles, in four hours.

Barcelona to Karachi, India, by Dutch Zeppelin, 2,975 miles, in 37 hours.

Karachi to Batavia, Java, by Dutch Zeppelin, 2,975 miles, in 37 hours.

Batavia to Manila, by aeroplane, 1,493 miles, in 17 hours.

Manila to Tokyo by American dirigible, 1,493 miles, in 21 hours.

Tokyo to Honolulu by Zeppelin, 3,403 miles, in 66 hours.

Honolulu to Los Angeles by Zeppelin, 2,275 miles, in 41 hours.

Los Angeles to Washington by plane, 2,116 miles, in 24 hours.

Allowing 33 hours for stop-overs, the entire trip would provide round-the-world transportation in slightly less than 17 days.

Will Need To Be
We have it to be of a New York scientist that men will be living and working 2000 years in the future, and the real problem is being piled up for posterity is not, need to be.

Indigestion, Gas
Indigestion and gas are the most common ailments of the human system. They are caused by a variety of factors, including overeating, eating too fast, and drinking too much. The best way to avoid them is to eat a balanced diet, eat slowly, and drink in moderation.

Lack Of Trees And Shelter Bets One Cause Of Drought Conditions

(By G. W. Booth, Seattle, Wash.)

It seems a paradox that a movement should be under way to encourage tree planting in large areas over the drought area of western Canada, whilst side by side with this movement wherever there is a large enough to make a bit of woodwork for a small new house, a row of trees is allowed to be ruthlessly cut down.

Not only is the above true but there are simply thousands of men engaged every day and part of each night, destroying small poplar trees in wagon and sleigh loads, to use as fuel instead of coal.

Thus whilst one force would stay the encroachments of the desert against other and even more desperately determined body of men are making its pathway over wherever there is a tree to obstruct its progress.

But let us study more thoroughly the soil-drought area, and the effects. Picture to yourself a broad belt of country, not actually a barren waste, most of its surface covered with a rich top soil, but a soil that is easily pulverized.

Most of the surface is covered with a layer of fine gravel or coarse sand. The top soil is not actually a barren waste, most of its surface covered with a rich top soil, but a soil that is easily pulverized.

Imagine if you have never been in what is commonly called a sand storm, a cloud of dust, which is blown by the sun is hid from view and semi-darkness is over the face of the earth. This would be the case in the night and brush creepy that like sand from your neck and face.

Thus, your hair, even from your hair, although night blowing is more than enough to make the hair feel like sand drifting as already stated until it fills ditch, wheel, even small creek settling in place.

It is not only the sand, but the dust, which is blown by the sun is hid from view and semi-darkness is over the face of the earth. This would be the case in the night and brush creepy that like sand from your neck and face.

Thus, your hair, even from your hair, although night blowing is more than enough to make the hair feel like sand drifting as already stated until it fills ditch, wheel, even small creek settling in place.

It is not only the sand, but the dust, which is blown by the sun is hid from view and semi-darkness is over the face of the earth. This would be the case in the night and brush creepy that like sand from your neck and face.

Thus, your hair, even from your hair, although night blowing is more than enough to make the hair feel like sand drifting as already stated until it fills ditch, wheel, even small creek settling in place.

It is not only the sand, but the dust, which is blown by the sun is hid from view and semi-darkness is over the face of the earth. This would be the case in the night and brush creepy that like sand from your neck and face.

Thus, your hair, even from your hair, although night blowing is more than enough to make the hair feel like sand drifting as already stated until it fills ditch, wheel, even small creek settling in place.

It is not only the sand, but the dust, which is blown by the sun is hid from view and semi-darkness is over the face of the earth. This would be the case in the night and brush creepy that like sand from your neck and face.

Thus, your hair, even from your hair, although night blowing is more than enough to make the hair feel like sand drifting as already stated until it fills ditch, wheel, even small creek settling in place.

It is not only the sand, but the dust, which is blown by the sun is hid from view and semi-darkness is over the face of the earth. This would be the case in the night and brush creepy that like sand from your neck and face.

Thus, your hair, even from your hair, although night blowing is more than enough to make the hair feel like sand drifting as already stated until it fills ditch, wheel, even small creek settling in place.

It is not only the sand, but the dust, which is blown by the sun is hid from view and semi-darkness is over the face of the earth. This would be the case in the night and brush creepy that like sand from your neck and face.

OGDEN'S
FINE CUT
CIGARETTES

SAVE THE POKER HANDS

Marvels of the Human Eye
By F. M. CROWE, Optometrist-Optician, Calgary

NO. 10—SENDING THE WHOLE CHILD TO SCHOOL.

In years gone by the physical side of life was more neglected than it is to-day. In recent years we have given more attention to the value not only of life itself, but also of those things which make life worth living.

Most modern school systems have developed a health program, including in their staff health officers to look after the physical well-being of the students.

There are many physical defects which might retard the child in the school work, but this article is intended to stress the prevalence of eyestrain and the value of attention to some of the physical needs of their children—not the least of which is—eyestrain.

There is an intimate relation between eyestrain and inefficiency in school work. The physical side of life is more neglected than it is to-day. In recent years we have given more attention to the value not only of life itself, but also of those things which make life worth living.

Most modern school systems have developed a health program, including in their staff health officers to look after the physical well-being of the students.

There are many physical defects which might retard the child in the school work, but this article is intended to stress the prevalence of eyestrain and the value of attention to some of the physical needs of their children—not the least of which is—eyestrain.

There is an intimate relation between eyestrain and inefficiency in school work. The physical side of life is more neglected than it is to-day. In recent years we have given more attention to the value not only of life itself, but also of those things which make life worth living.

Most modern school systems have developed a health program, including in their staff health officers to look after the physical well-being of the students.

There are many physical defects which might retard the child in the school work, but this article is intended to stress the prevalence of eyestrain and the value of attention to some of the physical needs of their children—not the least of which is—eyestrain.

There is an intimate relation between eyestrain and inefficiency in school work. The physical side of life is more neglected than it is to-day. In recent years we have given more attention to the value not only of life itself, but also of those things which make life worth living.

Most modern school systems have developed a health program, including in their staff health officers to look after the physical well-being of the students.

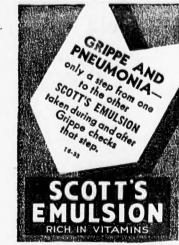
There are many physical defects which might retard the child in the school work, but this article is intended to stress the prevalence of eyestrain and the value of attention to some of the physical needs of their children—not the least of which is—eyestrain.

There is an intimate relation between eyestrain and inefficiency in school work. The physical side of life is more neglected than it is to-day. In recent years we have given more attention to the value not only of life itself, but also of those things which make life worth living.

Most modern school systems have developed a health program, including in their staff health officers to look after the physical well-being of the students.

There are many physical defects which might retard the child in the school work, but this article is intended to stress the prevalence of eyestrain and the value of attention to some of the physical needs of their children—not the least of which is—eyestrain.

There is an intimate relation between eyestrain and inefficiency in school work. The physical side of life is more neglected than it is to-day. In recent years we have given more attention to the value not only of life itself, but also of those things which make life worth living.

SCOTT'S EMULSION
RICH IN VITAMINSWORLD HAPPENINGS
BRIEFLY TOLD

The prison population of Canada at the beginning of the current year numbered 4,587.

The Prince of Wales has become chief patron of the Public Schools Exploring Society, which last summer organized an expedition to northern Finland.

The "Winnie Mae," which Wiley Post twice has flown around the world, may be groomed for the first time in a race between England and Australia this fall, the globe-girdling flyer indicated.

The estimated annual saving arising out of the reduction or cancellation of dependents' pensions caused by the pension review in 1932 and 1933 was \$124,528. This information was given in the house of commons.

The Archbishop of Canterbury in the church assembly decided that \$100,000 of the \$250,000 sought from the public has already been raised towards the purchase price of the famous fourteenth-century biblical manuscript, the Codex Sinaiticus.

Because another 1,000 "war widows" receiving pensions were married during the past year the treasury will be able to save \$200,000 in the new budget. There remain 214,650 war widows who have not remarried.

Reduction of interest rates on western farm mortgages and provision for intermediate agricultural credit were advocated as preliminary steps for the rehabilitation of the western provinces by John M. Linn, managing director of the Edmonton Journal, in an address.

A committee of seven members of the house of commons will inquire into work of the Canadian Radio Broadcasting Commission this session, suggesting improvements. Premier R. B. Bennett gave notice of the government's intention to establish the committee.

Buildings erected in Shanghai, China, last year are estimated to have cost over \$40,000,000.

IT'S LIVER THAT MAKES YOU FEEL SO WRETHED
Wake up your Liver! No Calomel necessary. For you to feel healthy and happy, your liver must be healthy. Without this, you are miserable. For digestive health, take DENCOTEA. It is the best liver medicine in the world. General weakness, indigestion, constipation, and all the ailments that accompany a liver out of order, will disappear. DENCOTEA is a powerful, yet gentle, liver medicine. It is the best liver medicine in the world. General weakness, indigestion, constipation, and all the ailments that accompany a liver out of order, will disappear. DENCOTEA is a powerful, yet gentle, liver medicine. It is the best liver medicine in the world.

DENCOTEA Cigarette Holder
DENCOTEA Cigarette Holder absorbs the nicotine, pyridine, ammonia and resinous and tarry substances found in tobacco smoke. Complete holder with refill—\$1.00 postpaid, or from your Druggist or Tobacconist. Dealers wanted everywhere.

NOW OBTAINABLE FROM
Roh, Eugene Co. Limited
The T. Eaton Co. Limited
Liggett Drug Store
Meady's Clear Store
E. G. Waddy
Butterfield Drug Store
Rex Melchior

DEALERS WANTED
CHANTLER & CHANTLER, LIMITED
Canadian Distributors
40 Wellington St. W.
TORONTO, ONT.

W. N. 17 2034

Winnipeg Newspaper Union
By Ruth Rogers

The British post office produced a record surplus of more than \$300,000 last year.

In the year just ended letters carried increased by 100,000,000 and telephones installed increased by 60,000, although the United Kingdom's total of 2,000,000 still leaves her far behind most other countries.

The telegraph service deficit incidentally was increased by about \$50,000.

Will Need To Be
We have it to be of a New York scientist that men will be living and working 2000 years in the future, and the real problem is being piled up for posterity is not, need to be.

Indigestion, Gas
Indigestion and gas are the most common ailments of the human system. They are caused by a variety of factors, including overeating, eating too fast, and drinking too much. The best way to avoid them is to eat a balanced diet, eat slowly, and drink in moderation.

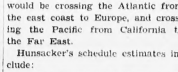
How To Order Patterns
Address: Winnipeg Newspaper Union, 175 McDermott Ave., Winnipeg

Pattern No. Size.
Name
Town

Indigestion, Gas
Indigestion and gas are the most common ailments of the human system. They are caused by a variety of factors, including overeating, eating too fast, and drinking too much. The best way to avoid them is to eat a balanced diet, eat slowly, and drink in moderation.

How To Order Patterns
Address: Winnipeg Newspaper Union, 175 McDermott Ave., Winnipeg

Pattern No. Size.
Name
Town

Winnipeg Newspaper Union
By Ruth Rogers

The British post office produced a record surplus of more than \$300,000 last year.

In the year just ended letters carried increased by 100,000,000 and telephones installed increased by 60,000, although the United Kingdom's total of 2,000,000 still leaves her far behind most other countries.

The telegraph service deficit incidentally was increased by about \$50,000.

Will Need To Be
We have it to be of a New York scientist that men will be living and working 2000 years in the future, and the real problem is being piled up for posterity is not, need to be.

Indigestion, Gas
Indigestion and gas are the most common ailments of the human system. They are caused by a variety of factors, including overeating, eating too fast, and drinking too much. The best way to avoid them is to eat a balanced diet, eat slowly, and drink in moderation.

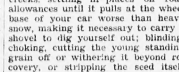
How To Order Patterns
Address: Winnipeg Newspaper Union, 175 McDermott Ave., Winnipeg

Pattern No. Size.
Name
Town

Indigestion, Gas
Indigestion and gas are the most common ailments of the human system. They are caused by a variety of factors, including overeating, eating too fast, and drinking too much. The best way to avoid them is to eat a balanced diet, eat slowly, and drink in moderation.

How To Order Patterns
Address: Winnipeg Newspaper Union, 175 McDermott Ave., Winnipeg

Pattern No. Size.
Name
Town

Winnipeg Newspaper Union
By Ruth Rogers

The British post office produced a record surplus of more than \$300,000 last year.

In the year just ended letters carried increased by 100,000,000 and telephones installed increased by 60,000, although the United Kingdom's total of 2,000,000 still leaves her far behind most other countries.

The telegraph service deficit incidentally was increased by about \$50,000.

Will Need To Be
We have it to be of a New York scientist that men will be living and working 2000 years in the future, and the real problem is being piled up for posterity is not, need to be.

Indigestion, Gas
Indigestion and gas are the most common ailments of the human system. They are caused by a variety of factors, including overeating, eating too fast, and drinking too much. The best way to avoid them is to eat a balanced diet, eat slowly, and drink in moderation.

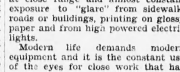
How To Order Patterns
Address: Winnipeg Newspaper Union, 175 McDermott Ave., Winnipeg

Pattern No. Size.
Name
Town

Indigestion, Gas
Indigestion and gas are the most common ailments of the human system. They are caused by a variety of factors, including overeating, eating too fast, and drinking too much. The best way to avoid them is to eat a balanced diet, eat slowly, and drink in moderation.

How To Order Patterns
Address: Winnipeg Newspaper Union, 175 McDermott Ave., Winnipeg

Pattern No. Size.
Name
Town

Winnipeg Newspaper Union
By Ruth Rogers

The British post office produced a record surplus of more than \$300,000 last year.

In the year just ended letters carried increased by 100,000,000 and telephones installed increased by 60,000, although the United Kingdom's total of 2,000,000 still leaves her far behind most other countries.

The telegraph service deficit incidentally was increased by about \$50,000.

Will Need To Be
We have it to be of a New York scientist that men will be living and working 2000 years in the future, and the real problem is being piled up for posterity is not, need to be.

Indigestion, Gas
Indigestion and gas are the most common ailments of the human system. They are caused by a variety of factors, including overeating, eating too fast, and drinking too much. The best way to avoid them is to eat a balanced diet, eat slowly, and drink in moderation.

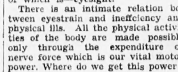
How To Order Patterns
Address: Winnipeg Newspaper Union, 175 McDermott Ave., Winnipeg

Pattern No. Size.
Name
Town

Indigestion, Gas
Indigestion and gas are the most common ailments of the human system. They are caused by a variety of factors, including overeating, eating too fast, and drinking too much. The best way to avoid them is to eat a balanced diet, eat slowly, and drink in moderation.

How To Order Patterns
Address: Winnipeg Newspaper Union, 175 McDermott Ave., Winnipeg

Pattern No. Size.
Name
Town

Winnipeg Newspaper Union
By Ruth Rogers

The British post office produced a record surplus of more than \$300,000 last year.

In the year just ended letters carried increased by 100,000,000 and telephones installed increased by 60,000, although the United Kingdom's total of 2,000,000 still leaves her far behind most other countries.

The telegraph service deficit incidentally was increased by about \$50,000.

Will Need To Be
We have it to be of a New York scientist that men will be living and working 2000 years in the future, and the real problem is being piled up for posterity is not, need to be.

Indigestion, Gas
Indigestion and gas are the most common ailments of the human system. They are caused by a variety of factors, including overeating, eating too fast, and drinking too much. The best way to avoid them is to eat a balanced diet, eat slowly, and drink in moderation.

How To Order Patterns
Address: Winnipeg Newspaper Union, 175 McDermott Ave., Winnipeg

Pattern No. Size.
Name
Town

Indigestion, Gas
Indigestion and gas are the most common ailments of the human system. They are caused by a variety of factors, including overeating, eating too fast, and drinking too much. The best way to avoid them is to eat a balanced diet, eat slowly, and drink in moderation.

How To Order Patterns
Address: Winnipeg Newspaper Union, 175 McDermott Ave., Winnipeg

Pattern No. Size.
Name
Town

Canadian Hen Too Prolific

Heavy Exports To Old Land Alarming British Farmers

The Canadian hen is altogether too prolific for the British farmer's taste and Canada's total of twenty-five million eggs exported to the United Kingdom yearly, as well as the Dominion's expanding poultry supplies, are likely shortly to be curtailed by the British government.

Though egg imports from Holland and Belgium are already heavily reduced in international production, especially in Canada and Australia, threatens a disastrous fall in prices during the months from February to July. The British farmer consequently is alarmed and has besought the minister of agriculture to help him. Moreover, he has developed poultry raising to such a point that he has now sixty million birds, or double what he possessed ten years ago.

On top of all this, he has to meet the competition of ten million dollars worth of liquid eggs from China. This illustration of "the economics of scarcity" in the world, which as the Archbishop of York in appeal today to the nation's conscience on behalf of the unemployed says, "previously astray" because while multitudes suffer from under-nourishment, food is burned or thrown into the sea," receives further emphasis from the plight of Dutch cattle producers.

Two hundred thousand animals are about to be slaughtered in the Netherlands at the rate of ten thousand weekly because they cannot be sold, either at home or abroad. The meat will be canned and given to the unemployed at a nominal price.

Control Of Weeds

Use Of Fanning Mill Will Greatly Assist

Speaking at the World's Grain Conference at Regina on the mechanical control of weeds in the wheat region, Mr. J. G. Haney of the Agricultural Extension Department, International Harvester Company, said "I would put the fanning mill at the head of the list of weed control machines and there is much room for improvement in design and use of seed cleaning machines. Carelessness in sowing weed seed is probably responsible for more weed trouble than will be readily admitted. The careless settler must be changed. The reclaimer on the cotton gin separator, properly operated, followed by the fanning mill and disintegrator, would do much in controlling weeds." The bulletin "Weeds and Weed Seed," issued by the Dominion department of agriculture, discusses the matter of seed cleaning fully with illustrations.

Preparing Sheep Pelts

Department Of Agriculture Gives Direction For The Work

The following directions for preparing lamb or sheep pelts are given by the Dominion Department of Agriculture in the bulletin on dressing and cutting lamb carcasses. Spread the pelt out flat and evenly with the wool side down. Take a pound to a pound and a half of coarse salt and sprinkle it evenly over the pelt, exercising special care with the head and legs. Allow the pelt to remain on the cloth for at least twenty-four hours. The pelt may then be rolled, turning in the legs and sides lengthwise. Bring the head to about the point of the shoulder and the tail and rump to the centre of the back, and roll both ends making a tight compact belt. Tie securely with strong cord and store in a dry, cool place.

Women Make Good Navigators

Women interested in aviation should strive to become navigators rather than pilots. Ruth Nichols, famed American aviator, told a gathering at Swanton College, Vermont, and attention to detail make women excellent navigators. Miss Nichols asserted. She added that men have the mechanical skill required for a successful pilot.

Checking War Talk

The Japanese government has made good on its promise to check war talk as its first step in pursuing a policy stated before the Imperial Diet on Jan. 23, the government prevented circulation of a pamphlet denouncing an alleged impending naval conflict on the Pacific.

W. N. U. 2034

BRITISH NATIONAL GOVERNMENT LEADERS INVADE SCOTLAND



The National Government in the Mother Country has decided to send some of its most prominent leaders on a speaking campaign through England and Scotland. Above we see four of the cabinet members who are to tour the west of Scotland. Sir John Simon (left), Foreign Minister; Rt. Hon. Stanley Baldwin (top center); Sir Godfrey Collins (lower center), Secretary of State for Scotland; and Sir John Gilmour, Home Secretary.

Strip Farming For Drift

Has Proven The Most Effective Of All Measures Adopted

Where precipitation is less plentiful, the moisture stored in the fall is too valuable for any of it to be sacrificed for producing a cover crop, and it is necessary to find other means of drift control. Of all measures adopted to meet this situation, strip farming has been of the most value. It should be stated frankly, however, says Mr. A. E. Palmer, Dominion Experimental Station, Lethbridge, Alberta, that although strip farming is a most effective and practical method of controlling soil drifting, it does not entirely prevent it and so must be accompanied by careful cultivation of practice. Strip farming, as the term implies, consists of dividing the field into alternating strips of crop and fallow. For convenience strips are laid out either directly north and south, or east and west, whichever is the more nearly at right angles to the direction of the most severe winds. The idea that strips are of value only where drifting winds come from but one direction does not seem to be correct, as they furnish direct protection from all winds striking them at any angle.

Inured To Cold

Proper Kind Of Clothing Will Afford Protection From Severe Weather

Captain Bob Bartlett, the veteran explorer, has never experienced frostbite during the greater part of a life-time spent in the Arctic and sub-Arctic. He became accustomed to cold while solo hunting on the ice fields off his native Newfoundland and Labrador and learned as a boy how to protect himself against the low temperatures which he later encountered on the journeys of his most famous excursion was his sled trip with Peary to within a short distance of the North Pole. During the hazardous crossing of the ice pack to Siberia after the Karikank in the polar ocean north of Bering Straits, Captain Bartlett kept himself from being frostbitten. Given adequate clothing, he believes there is no reason for anyone being incapacitated by cold weather no matter how low the temperature may fall in a dry, cool place.

History Repeating Itself

It looks as if history is repeating itself. In the depression of 1932 or 1933, the greatest factor in bringing back good times was the automobile industry, then making great strides in its development. Reports which are coming in from all parts of Canada and the United States indicate that, so far as these two countries are concerned, this industry is leading them back to better times.

Huge X-Ray Tube

The huge X-ray tube, designed for the treatment of cancer, can generate as much power as the world's supply of radium, estimated at four ounces. The tube, nearly 30 feet in length, develops a 1,100,000-volt flash of gamma rays.

Manchuria has started a campaign against kidnapping.

Depends On Yourself

Practically Everyone Can Keep Young For Many Years

"We are only young once," you often hear some person remark as an excuse for "hitting the pace." True, we can be young but once and the pleasures of youth must be crowded into that space of time. But how long are we young? Some men are old at 40 while others are still young at 60. It depends upon the pace they hit and the manner in which they hit it. We can crowd a lot of work and pleasure into youth if we keep our hearts and our minds and our bodies clean, or we can reduce the amount of both and shorten our youth by resorting to reckless dissipation. Your youth is your own. It will be prolonged or curtailed by your own acts.

Sea Serpents Calore

Another Sea Monster Is Sighted In Caribbean Sea

While "Amiable Amy" reportedly heads northward from its usual haunts around Victoria, B.C., another sea serpent "50 feet long and six feet broad amidships" reports it in the Caribbean sea. There's an entry in the log of the liner Mauretania to prove it.

Senior Officer S. W. Moughtin admitted he made the entry in the log under the date of January 20. It read simply: "Sighted sea monster headed S.W. 1:20 p.m."

Beside the entry Moughtin drew a sketch of the monster which was also seen by Senior Third Officer J. W. Cauncy.

A boy in a Kansas school, asked for a composition on slang, wrote: "I'll bet if I don't quit using slang, you'll make me on the noddie."

The teacher read it. "One more crack like that," he exploded, "and it's the skids for you."

Depression salary cuts of many public employees in South Africa are being restored.

Mask Rats In Scotland

Rewards Are Now Being Offered For Their Extirmination

In 1927 six pairs of musk rats were purchased by Scotland from Canada and installed in a field near Foddal, close to Bracon, in Perthshire. Although part of this field was turned into a swamp by diverting into it the water of a burn (stream), the musk rats distilled these quarters and soon bit through the wire netting and five pairs escaped. Later a male was found dead, so that the stock from which Scotland has since been populated by these animals was five females and four males. Eighty musk rats were killed by one keeper before operations were begun for their extermination. Rewards were paid to private individuals for 60 musk rats killed by them during the winter of 1932-33. Since October 1932 over 750 musk rats have been killed by the trappers employed by the Department of Agriculture for Scotland. We know, therefore, says the Scottish Journal of Agriculture, that 890 musk rats have been killed during the last three years, all descendants of the few rats that escaped in 1927.

Cultivating War Spirit

Chinese Board Of Censors Bans Anti-War Pictures

At the instigation of the Kuomintang party, the Chinese board of censors has banned the showing of any motion picture which may be termed "anti-war." The Kuomintang party is the nation's prime today in the "cultivation of public spirit to fight China's enemies." Accordingly the scissors will henceforth be wielded on all movie scenes depicting families or parties with soldier sons or sorrow on the receipt of news that men have been killed in action, "tragic scenes of wounded soldiers" or any sequences showing the hardships or horrors of war.

Agricultural crops in Manchuria last season were 20 per cent. greater than in 1932.

Likely To Continue

Story Of King Tut's Curse Too Good To Stop

The death in Boston of Dr. Albert M. Lyborge, curator emeritus of Egyptology of the Metropolitan Museum, who was present at the opening of the tomb of King Tut-ankhamun, will revive the story that those who took any part in the uncovering of the tomb and the exposure of the remains have a curse upon them which shortens their lives. This story has been played up from time to time whenever anyone directly or indirectly connected with the event has died.

But Mr. Herbert E. Winlock, director of the museum, to use unprofessional language, declares the curse is all "hunk."

In the first place, he says, the statement that there was an inscription over the inner chamber which said, "Here lies the great King, and whoever disturbs this tomb on him may be the curse of Pharaoh rest," existed only in the imagination of some newspaper correspondent.

It is true that about twelve people who had much to do with the excavation are dead, but the facts are these:

The man who first discovered the steps leading into the tomb is alive.

Of the five who attended the opening of the tomb three are still alive. Of the twenty-two who were at the opening of the inner chamber all except two are still alive.

Of the twenty-two who witnessed the opening of the sarcophagus all except two are still alive.

Of the ten who examined the mummy itself all ten are still alive. Of the five of the men who did work from 47 to 77, so that they were all men getting on in years and liable to die from natural causes.

The whole curse story is likely to continue because it is too good a story to scrap.—St. Thomas Times-Journal.

Many Prominent Men

Work For Education

One Phase Of Student Life That Is Quite Common

Attention is being drawn by some university heads that a number of students are in need. Young men and women endure privation and want in order to get an education.

This phase of student life may be more common under present circumstances, but it is not peculiar by any means. Many a prominent Canadian experienced hardship putting himself through college.

Rt. Rev. E. H. Oliver, D.D., etc., former moderator of the United Church of Canada, is among the leading Canadians who worked hard at many tasks to put himself through college. Going to university from the same district, he tells some sad good tales that are funny now, but were deadly serious in his student days.

One of the jobs he tells about was being a sort of night watchman in the home of an elderly woman. His task was to sit and read in a room. After fifteen minutes he had to press a button. He was told that button was connected directly with police headquarters, and if it were not pressed, the officers would come on the run to find out what was wrong.

All the time Dr. Oliver had that job he was torn between two desires. First, he wondered if the button really did ring a bell in the police station. He was always tempted not to press the button to satisfy his curiosity. The second desire was to hold the job, which he needed badly. He was afraid that if the bell really did ring at police headquarters and he did not press it the officers would come, he would be accused of having been asleep and so lose his job.

He always pressed the button.—W. L. Clark, in Border Cities Times.

Seems Funny Now

It is amazing to learn that the inhabitants of Groverian Square, London, made great protests when that exclusive area was first lighted by gas. Many thought the new illuminant extremely vulgar, and at least one Peer, the Earl of Mansfield, refused to make the change from candles to gas. The advent of gas was not good for valuable paintings, many of which lost some of their value.

The man who goes about wrapped up in his thoughts risks a chill.

A sea anthology has just been published in England.

Agricultural Notes

Many Items Of Interest To Western Farmer

Up to February 3, a total of 4,834 Canadian cattle were shipped to the United Kingdom this year.

During the week ending January 25, 988 cattle, 90 calves, 4,081 hogs and 2,279 sheep were shipped from western to eastern Canada.

For the week ending February 1, the total amount of hogs graded in Canada was 67,443 making 311,353 in all for the first five weeks of this year.

Of the wheat in storage at Rotterdam, 58,810 tons is of Canadian origin, the largest quantity of Canadian wheat to be held in Holland for many years. The bulk of it is in transit.

Blister beetles of one species or another are to be found in every province of Canada.

The Canadian egg market as a whole continues to maintain a very favourable position as compared with any other country.

On the prairies, the army cutworm, the arctic armyworm, and the beet webworm are erroneously classed as true armyworms. These insects under certain conditions attack and destroy alfalfa and cause a large amount of damage to miscellaneous crops.

Guinea pigs, rabbits, mice and other animals quickly from the effects of anthrax. Anthrax is very rare in Canada. Hogs, dogs, cats and carnivorous animals in general are less susceptible and may become infected only after repeated exposure.

Great Britain, with its herds, flocks, pastures, and institutions of animal husbandry, offers a virgin field for exploration by the Dominion and Colonial animal husbandmen. Those who have not had the opportunity of visiting Great Britain, the livestock man has a great pleasure in store.—Professor Sinclair, Alberta University.

Eggs readily absorb odors and for that reason should not be placed near such food as fish, cheese, or onions. If a case or crate containing eggs is placed in a cellar, the eggs should rest on a shelf, as the dampness from the floor will cause mold or must.

As lambs reach the age of about a year, the mother assumes the characteristic of a mature mutton. Young mutton is a very fine quality of meat which is not appreciated in Canada as it should be. It is distinguished from lamb by the color of the meat and by the paler color and hardness of the bones. Cuts of mutton are heavier than those of lamb.

Children With Red Hair

Research In London Shows More Boys Than Girls

There are more red-headed boys than red-headed girls, according to a report issued by the Medical Research Council, London, this conclusion having been arrived at by Mrs. R. M. Fleming, of the Medical Research Council staff, after a study extending 14 years and taking in 1,219 boys and 2,673 girls. The report also mentions the following facts:

The blue eyes of a baby may become brown, but no brown eyes ever become blue again. Changes in eye and hair color are always to darker shades not lighter. Boys and girls are equal in average height up to 11 years. Girls are taller than boys between 11 and 14. Afterward boys become steadily taller than girls. Girls are darker than boys. The average head measurements are greater in boys than in girls at every age.

Could And Would

Prof. Gilbert Murray, the noted Greek scholar, said at a Harvard reception:

"Takes all over the world get higher and higher. And they'll keep on getting higher and higher till the government learns to economize. When it comes to economizing for average government it is the lady."

"Business," the lady's husband said to her, on the bank, my love, do you think you could economize a little—wear simpler dresses, say?"

"Why, of course, darling," said the lady. "I'll order some simpler dresses this very afternoon."

Proper Temperature

The proper temperature at which potatoes should be stored is 37 degrees F. for all this temperature the life processes of the tuber are at a minimum.

Rothsay, Scotland, is sending large shipments of herrings to the Glasgow port.

FANCFUL FABLES



W. N. U. 2034

EDWARDSBURG

CORN BRAND
CORN SYRUP

A pure, wholesome,
and economical taste
Syrup. Children love
its delicious flavor.

THE CANADA STARCH CO. LIMITED, MONTREAL

OCCASIONAL WIFE

By
EDNA ROSE WEBSTER
Author of "Joretta," "Lapetich
Girl" Etc.

SYNOPSIS

Camilla Hoyt and Peter Annon, young and in love, marry secretly, decide to live their own lives apart until Peter is able to provide for her. Peter is a young, struggling sculptor trying to win a competition for a scholarship abroad and Camilla, the adopted daughter of a wealthy family, is not to inherit money when she comes of age and is not studying commercial art in the hope of landing an agency job. Others in the story are Avis Werth, another wealthy girl who is trying to win Peter, Sylvia Todd, Peter's model, and Gus Mattson, his former roommate with whom he has quarrelled. At a party at an exclusive club Peter entertains Camilla's guests with impersonations. When the rest of the members of the party go to a theatre to catch the comedy, Peter and Camilla slip off to the beach by themselves and fall asleep on the sand. When they awake it is early morning and Avis and another boy are standing near them. This makes it necessary for Camilla to announce before the party that she and Peter are married. Avis is stunned and Camilla's mother likewise. Camilla decides that she must leave the home of her adopted parents immediately and go to live with Rose, her sister, who is a file clerk in a business house. They decide to take an apartment. Bowman and Weeks, an advertising agency, where Camilla has submitted some of her work, send for her and tell her they have a new account which requires an unusual treatment of juvenile art. To Camilla's surprise she learns that the account is that of her foster father's company, which has decided on an extensive campaign to bolster up a failing business. After a conference with Mr. Bowman, Camilla decides to attempt the work. With ideas running riot in her head she goes home and spends the night sketching. In the morning, armed with her samples she sets out for the agency. The critics were enthusiastic about her work, and Mr. Weeks offers her a salary of \$50.00 a week to start and a prospect of having it doubled. She goes to keep a clean engagement with Peter.

(Now Go On With The Story)

CHAPTER XXXI.

"We were speaking yesterday," Camilla began steadily, gazing around the table at the men who faced her attentively, "of reaching the household by publishing the women—through the children and, of course, we can't reach children as of adult life. There is nothing so attractive to children as a story, and

..chest
COLLS

best treated
by simulation
and inhalation

Just rub on
TICKS
(VAN DER)

PROVED BY 2 GENERATIONS



Hang it in
your kitchen. Pull
out a sheet of
Waxed
Paper at
a time.

Amptford PAPER PRODUCTS
HAMILTON, ONTARIO

W. N. U. 2034

Camilla's head whirled crazily for an instant. She knew that fifty dollars or even a hundred dollars was no fortune, but that she—Camilla—could earn that much money for herself every week, seemed mind-boggling. She nodded, before her voice could command a sound. "Any arrangements you make are satisfactory to me." Anything, she thought, to get a start, to prove her ability to herself and others—oh, she would have accepted much less for the opportunity to begin her work.

"May I ask one favor of you, Mr. Weeks?" she asked hesitantly.

"Why—of course—"

"When you submit these to your client," she indicated the drawings, "please don't tell anyone who made them. Your artists need not be known to your advertisers, I suppose?"

"No, not at all. If you prefer to have it that way. Our work goes out as a firm, but usually in an artist's name. Each individual work attracts attention."

"In that case, it would be all right," she agreed, "I must prepare a plain statement for the present."

Then she was shaking the hands and accepting the compliments of the sculptor. She felt that she had found herself in her own car driving toward home. Everything looked changed, different, she thought. As if the world had suddenly been turned upside down and she was in the driver's seat.

She turned into the park when she reached her home. The car was parked leisurely along the boulevard. Traffic was not heavy at this time of day, so driving was a pleasure. Later, it became a nuisance. She thought, as she drove, that she was in the driver's seat. She turned into the park when she reached her home. The car was parked leisurely along the boulevard. Traffic was not heavy at this time of day, so driving was a pleasure. Later, it became a nuisance. She thought, as she drove, that she was in the driver's seat.

Tomorrow, she would look for an apartment and get settled before Monday, when it had been temporarily arranged that she would begin her work. Rose would be happy over her good news, also. And the thought followed that she would be able to do much for Rose now—far more than she ever had been able to do when she lived with wealth surrounding her. Her social position allowed her to do much for Rose now—far more than she ever had been able to do when she lived with wealth surrounding her.

"Very clever—novel idea,"

"I must think I've seen for a long time."

"You had this idea worked out before?" Mr. Bowman inquired with surprise.

"Not at all. The idea came to me after I talked with you yesterday. As I say, the thought is not entirely new, but I think the presentation of it is."

"Very new," he agreed. "But you don't tell me you have all these samples—these drawings yesterday?"

"I did," she smiled. "Of course, I intend to improve them with more time and I should hope the whole project will work out better as I went along—that is, if the suggestion should be used," she added quickly.

Weeks and Bowman looked at each other, smiled and turned to Camilla. "I am afraid they will be used," said Mr. Weeks. "There will be some formality of submitting the plan to the advertising manager of the Wheatbaker corporation, but we shall recommend the idea enthusiastically. I think, Miss Hoyt, that you have a position, and one which is going to keep you pretty busy for a while."

"Nothing could please me more," Camilla said.

"But you won't have to do this work in one day, remember," he chided pleasantly.

"I don't think I could do this much every day," she laughed. "This was an emergency, you see."

"You always meet emergencies, don't you?" he looked at her with admiration.

"That is quite important, isn't it?" she asked.

"Indeed it is. But the emergency is where most people fail. A sudden responsibility frightens the average person."

"Why," Camilla wondered, "it just does the opposite for me—it stimulates me, challenges me."

"Then you are the very person we need here, whether you draw 'Tiny Tot' or lumbering giants," he declared. "Now, in regard to salary—much will depend upon the progress and the success of this campaign. Would you take fifty dollars a week to start, and if the returns are satisfactory within two months at the first publicity, we'll double that."

Inventor Of Telephone

House Of Alexander Graham Bell At Brantford Is To Be Preserved

The house at Brantford, Ont., in which Alexander Graham Bell, inventor of the telephone, conceived the idea of this revolutionary invention and in which it was first practically demonstrated is being moved to a new location in order to save it from destruction.

Gradual erosion of the steep banks of the Grand river had so undermined the foundation of the historic house that hurried efforts had to be made to save it. A considerable sum of money has already been spent in an attempt to stay the erosion, but without avail.

According to the written accounts of Professor Bell, the discovery of the telephone, both as to its main principle and as to the first transmission of the human voice, was made at his father's residence at Tute's Heights, Brantford, Jan. 1876, and the first telephone talk over any distance was conducted between Brantford and Paris, Ontario, a distance of eight miles, on August 10, 1876.

Hypnotism By Phonograph

Method Has Recently Been Invented By German Doctor

Possibilities of the use of "Psychophony," the method of hypnotism by phonograph, which was invented recently by the German doctor, Dr. Berlin, is reported to be arousing a premonition in Europe. The method is that human voices of strong suggestion, persuasive power are recorded on phonograph records, which are delivered to patients. The patient sits before the phonograph in a comfortable position and listens to the record until hypnotized. There are special messages for the business man, those unable to concentrate and for the nervous. Dr. Berlin claims many cures. Critics declare that the idea could be used in propaganda or by cults and political parties, and if carried to talking pictures would have an ominous mass-suggestion power.

THE RHYMING
OPTIMIST

By Aline Michaelis

REASON FOR SONG

O song, is a bit of a puzzle. When anyone wants to know why Words spring from the heart set to the music of the stars in the sky!

The reason for singing eludes one, though song may be sweet on his lips. When he watches the white ruffles foaming in the wake of the out-going ships.

So many things move to the measure Of song through the day and the night. The river, the wind in the willows, The wings of the sea gulls in flight.

So great is the urge of its beauty That translating a rose into words Is no more of a task to the singer. Than their morning songs are to the birds.

Though the reason for singing is hidden. Still the note larks, abiding and deep, As the first of bread is for the hungry.

As the need of the weary is sleep.

World's Oil Supply

Will Last For Next Thirty Centuries Is Estimate

Petroleum in known deposits and at the rate of the present consumption is sufficient to last the world for the next 30 centuries, according to Dr. Gustave Egloff, of Chicago. With only two million acres of oil wells producing in the United States alone, Dr. Egloff points out that America has 1,100,000,000 acres of possible oil land that is yet to be explored and developed.

Fire Destroys Historic Mast

The Admiralty's 440-foot wireless mast at Greenwich, England, which flashed the historic war signal to the British fleets on Aug. 4, 1914, crashed in flames after burning for 24 hours. The flames were visible for many miles on land and out at sea. In a wonderful spectacle. No one was hurt and the origin of the blaze was unknown.

The psychologist who says that an occasional bad cold is necessary to good health is welcome to a monopoly on that sort of benediction.

Shavels are "coming back" in London.

"WHY RISK FAILURES WITH

DOUBTFUL BAKING POWDER.

LESS THAN 1¢ WORTH OF

MAGIC MAKES A FINE BIG

CAKE, AND YOU ARE SURE

OF SUCCESSFUL RESULTS."

FOR GILBERT PRODUCE, TORONTO

MAGIC costs so little! Just think—it actually takes less than 1¢ worth of Magic to make a delicious layer cake. Why take chances with doubtful baking powder? Bake with Magic and be sure!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

MAGIC COSTS SO LITTLE! JUST THINK—IT ACTUALLY TAKES LESS THAN 1¢ WORTH OF MAGIC TO MAKE A DELICIOUS LAYER CAKE. WHY TAKE CHANCES WITH DOUBTFUL BAKING POWDER? BAKE WITH MAGIC AND BE SURE!

THE EMPRESS EXPRESS

Published in the interests of Empire and District \$2.50 to the United States Subscription price \$2.00 per year to any part of Canada or Great Britain.

F. S. Seaton Priorities

Thursday, Mar. 15th, 1934

W. R. Brodie, who has been away on a trip to Calgary, arrived back on Wednesday.

Martin Nielson, who has been away in Winnipeg for the winter months, rejoined the R. A. Pool staff, this week.

Mr. Bjork and Miss I. Bjork, E. Ponds and Albert Smith of Atlee, were visitors to Empire, today. They report the roads were very fair for car travel.

The Woman's Missionary Society will meet at the home of Mrs. Robertson on Wednesday, March 21st at 3 p. m.

Boys' Night at the United Church next Sunday evening at 7.30 p.m. All boys and fathers expected to be present. On Monday evening a Fathers' and Sons' banquet will be held.

Mr. Bert Thorburn, of Gleichen, arrived here last week to take charge of the Alberta Pacific Grain Co.'s elevator at this point, succeeding J. Ritchie.

"Scotty" Montgomery, arrived back from Rocky Mountain House, this week, where he has been working during the winter months and staying at the home of Mr. and Mrs. Owen Stewart.

The destruction of the A. J. Wright house, by fire, was narrowly averted on Wednesday. Young children built a bonfire on the floor of one of the rooms, and the floor boards were burnt through, when the fire was discovered by the nurses.

Mrs. L. H. Shannon, who has been in Medicine Hat for the past two weeks, arrived home on Tuesday night by car, being driven here by Bert Shannon.

Wanted

Used Barbed Wire, in good condition. - Apply, Empress Express.

TOBACCO - \$1.00 will buy a year's supply of high grade Bury tobacco. Mail \$1.00 for 3 pounds with full instructions for preparing into the finest smoking and chewing. Melrose Tobacco, Herb. McCrea, Western Distributor, Hanna, Alta.

Dr. A. K. McNeill

(Dr. D. N. MacCharles)

Physician and Surgeon Phone 411

Office - - - Centre Street

DENTIST

Dr. DOWLER

Thursdays and Fridays

Arriving on Wednesday which

Offices: Royal Bank Building

(Opposite Hotel)

AT LEADER

Saturdays, Mondays and Tuesdays

Private on Wednesdays

DOMINION CAFE

FIRST CLASS MEATS

Good Rooms

Always a Full Stock Cereals,

Candies, Cigars, Cigarettes

ICE CREAM & SUNDAY

Dance and after theatre lunch

A Piece of City Style

We have Genuine Drug Sundries

Apply for free catalogue, 15 Assorted

wrappers, 81.00. Mailed/Perish in plain

wrapper - National Distributors, Box 25

North/Calgary, Sask.

Mrs. Rodel was recently the lucky winner of the bean guessing contest sponsored by the Ladies Aid of the United Church. The guess was 1856 which was the exact number of beans in the bottle.

The Senior and Junior C.G.I.T. groups will hold a joint meeting in the United Sunday School room on Wednesday next, March 1st at 7.30 p.m. The meeting is open to all mothers and ladies interested in this work. Miss Smith, Secy. of the Prov. Girls' Work Board will take charge of the meeting.



Safe Pregnancy

Many a woman, when pregnant, needlessly suffers hours of worry because of her ignorance. Her worry is likely to be increased by the silly but frightening stories she will hear from her friends and neighbors. Worry is bad enough, but it is not the worst result of ignorance, for the woman's ignorance may be the direct cause of disaster, and in such cases, her very life is endangered.

Any healthy woman, with a normal pelvis, whose heart, lungs and kidneys are in good condition, can expect to pass through pregnancy with safety. She will need to prepare her body for this particular physical strain and she will need to have her doctor make sure, from time to time, that her body maintains its healthy condition.

THE

Empress Meat Market

SEE US..

For The Best in Fresh, Smoked and Cooked Meats FISH for the Lenten Season

Patronize Your Local Butcher

Unfortunately, all women are not healthy. The heart, lungs, or kidneys may be diseased, or damaged from some previous disease. A pre-marital examination would allow for warning these women as to their ability to go through pregnancy. Most of them can do so, provided they are able to have extra medical supervision and to carry out the instructions received concerning longer rest periods, diet, et cetera.

A recent study of maternal mortality in New York City, covering a period of three years, made by the Academy of Medicine, shows that about two-thirds of the deaths which did occur were preventable. This conclusion was reached after a careful consideration of each case, and the decision was made on practical, not theoretical grounds.

What the pregnant woman needs is medical and nursing

care. There is no mystery about what kind of care is needed. The problem is, 'How are all women to secure such care?' In some cases, this is difficult, and in a few impossible, but in the vast majority of cases, women who could secure adequate care fail to do so because they do not know how important it is for their own lives and health and for the life and health of their expected baby that they do so.

R.M. Mantario No. 262

TENDERS

Applications are invited for trucking piers from the Central Mixing Station to be operated at Eyre, to six storage stations—one as nearly as possible in the centre of each division. Contract to be arranged on a mileage basis.

Same to be addressed in sealed envelopes to L. C. Daly, Secy. R.M. Mantario No. 262, Mantario, Sask., and to be in his hands on or before March 20th, 1934. Any tender not accepted.

By order, C. EVANS SARGENT, Secy.-Treas.

Leave Your Orders With Us for COUNTER CHECK BOOKS

PRICES ARE LOWER Let us know your requirements The Empress Express

Canoe Trips in Canada

Lakes and Rivers Provide Numerous Attractions

Opportunities for an Enjoyable Vacation Almost Unlimited



Kind of trip to be made, whether one requires much effort and expenditure, or one quite free from rapids and portages, the canoeist has only to select his route.

Easy of Access

Although railways and the automobile have provided a means of rapid transport, there are countless places in the quiet of the forest, out of reach of either. It is such places, accessible only by canoe, that invite the adventurer to partake of the pleasures of nature. The railways and the development of good roads have however made the majority of canoe routes in Canada easily accessible, and one need not travel far from the majority of Canadian cities before reaching the commanding point of an enjoyable trip.

Forest Beauty

In certain parts one may follow the streams for a long summer outing and never see a village or dwelling, yet civilization lies so close that return is easily possible. Waterfalls, rapids, large and small lakes of singular beauty hidden deep in the forest, and islands covered with pine and spruce trees are among the interesting features encountered on the route. In some places one may travel hundreds of miles without meeting obstacles of any kind.

There is a remarkable contrast between the conservatism of modern life and the full revelation of life in the great forest, where one may risk, amid the beauty of nature's surroundings. A stream appeal of imagination comes to one while following the routes of the historic explorers and conquistadors.

amid the constant change of beautiful scenery.

Fish and Game in Abundance

Canadian lakes and rivers are renowned for the variety and abundance of their fish. Brook and lake trout are numerous, latter often weighing from fifteen to thirty pounds while other species of fish are plentiful. Eastern Canada is well provided with waterways, well suited to travel by canoe. Canal systems, rivers large and small, and the requirements for an enjoyable canoe trip, await the devotee of the paddle. Whether it be a cruise through a well settled region, or an adventurous journey through the wilderness, the canoeist will find an almost unlimited number of lakes and streams.

The waterways of western Canada, in days gone by, awaited materially in unveiling the mystery of the great country between Lake Superior and the Pacific Ocean. Radiating from Lake Winnipeg, are routes of countless interest. Nothing among the mountains of the coast are many small lakes, also streams that wind through the hills, where sport for the angler and hunter may be found.

Free Information

The National Development Bureau of the Department of the Interior at Ottawa, has prepared a series of four booklets entitled "Canoe Trips," copies of which may be had by our readers, free of charge. The series covers the Maritime Provinces, Quebec, Ontario and Western Canada. Further detailed information is available to those who require specific data on any particular trip.

R. M. Mantario - cont. - the same assessment as applied by R. M. 261 last year, and if carried out, it was anticipated that the aggregate assessment of the municipality would be greatly reduced and that there would be a larger spread in the valuation as between the maximum and the lower limits and those poorly located as to market facilities.

IF You WANT the BEST Try Our Rose Deer Coal and NICE DRY KINDLING, just the thing to get a quick fire in the morning PHONE 58 THE EMPRESS LUMBER YARDS

A DOLLAR'S WORTH Clip this coupon and mail it with \$1 for a six weeks' trial subscription to THE CHRISTIAN SCIENCE MONITOR A Paper for the Home, World Wide in Its Scope In it you will find the daily good news of the world from the 125 special writers, as well as a department devoted to science, with columns on medicine, sports, music, and the latest news. It is a paper of interest to all, and its content is always an advance of news and civilization. And don't miss the one day and the Sunday and the other features. The Christian Science Monitor, 222 New Station, Boston, Mass. Please send me a six weeks' trial subscription. I enclose one dollar (\$1). (Initials please print) (Name) (Address) (City) (State) (Country)

FARM IMPLEMENTS HAVE YOU A MACHINE TO TRADE IN? If you Could Sell a Second-Hand Machine, would you buy a New One? Have you a Second-Hand Machine to trade for another Second-Hand Implement? If so mail me at once a list of the machines you have to trade and what you would like to trade them in for. We are getting calls every day. Now is the time to repair your Spring Machinery, and get Your Repair Order in Early. R. A. POOL AGENT: BRITISH-AMERICAN OIL CO.

Timely Specials A.G. Jelly Powders, all flavors, 9 packages - 50c 4 lb. Packages Californian Prunes, Special - 55c Princess Soap Chips, 2 packages - 15c TRY, Dr. Jackson's Roman Meal Cookies, per dozen - 10c GRAHAM FLOUR, 10 lb. bags. - 40c

W. R. BRODIE

SPECIALS NEW PRINTS, 36 inch, per yard - 20c. Bulk Dates, per lb. - 10c. Walnuts, halves, lb. - 40c. Old Holland Coffee, per lb. - 40c. Nabob Coffee, in glass jar, lb. - 60c. DON. MacRAE

Now! We will be pleased to receive Your Subscription.